	Annlica	tion No.	Applicant(s)	
	Applica	ilion No.	Applicant(s)	
Notice of Allowability	10/620,		KACHALOV ET AL.	
	Examin	er	Art Unit	
	Clifford	C. Shaw	1725	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.				
1. This communication is responsive to the amendment filed on 6/28/2005.				
2. The allowed claim(s) is/are <u>1-45</u> .				•
3. The drawings filed on 7/15/2003 are accepted by the Examiner.				
 4. ☐ Acknowledgment is made of a claim for foreign priority u a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been red e been red	ceived. ceived in Application	No	ation from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			reply complying with the re	quirements
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.				
6. CORRECTED DRAWINGS (as "replacement sheets") mu	st be subn	nitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached				
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date				
(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date				
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the same of	1.84(c)) sho the header	ould be written on the according to 37 CFR	drawings in the front (not the	e back) of
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	osit of BIC FOR THE	DLOGICAL MATER EDEPOSIT OF BIOL	RIAL must be submitted. OGICAL MATERIAL.	Note the
Attachment(s)				·
1. Notice of References Cited (PTO-892)		5. Notice of Info	rmal Patent Application (PT	O-152)
2. \square Notice of Draftperson's Patent Drawing Review (PTO-948)		6. Interview Sur	nmary (PTO-413),	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	08),	7. Examiner's A	lail Date mendment/Comment	
4. ☐ Examiner's Comment Regarding Requirement for Deposit		8. 🛭 Examiner's S	tatement of Reasons for Allo	owance
of Biological Material		9. Other		

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)

Reasons for Allowance

The following is an examiner's statement of reasons for allowance: in his "Remarks" in the amendment filed on 6/28/2005, applicant argues that claim 45 distinguishes over the prior art of record because this prior art does not show the formation of a mechanical bond between the members as called for in the claims. Claim 45 is considered to distinguish over the prior art for the reasons urged by applicant. The claim language in the last two lines of the claims "... thereby forming at least a mechanical bond between said members" is interpreted as requiring the presence of a mechanical bond whether or not any further type of bonding is present. The other claims are allowable for the reasons set forth in the previous Office action.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication should be directed to Clifford C Shaw at telephone number 571-272-1182. The examiner can normally be reached on Monday through Friday of the first week of the pay period and on Tuesday through Friday of the second week of the pay period.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Thomas G. Dunn, can be reached at 571-272-1171. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Clifford C Shaw Primary Examiner Art Unit 1725 Page 3

August 8, 2005